## Commonwealth of Kentucky Division for Air Quality

## PERMIT APPLICATION SUMMARY FORM

Completed by: Elahe Houshmand

Name:	Leggett Partners, L. P.		
Address:	130 Ecton Road, Winchester,		
	Kentucky 40392		
Date application received:	June 21, 2002		
SIC/Source description:	2514 / Manufacture of metal household furniture		
AFS(10-digit) Plant ID:	21-049-00051		
Application log number:	54760		
Permit number:	F-04-012		
APPLICATION TYPE/PERMIT ACTIVI	<u>TY</u>		
[ X ] Initial issuance	[ ] General permit		
[] Permit modification	[X] Conditional major		
Administrative	[ ] Title V		
Minor	[ ] Synthetic minor		
Significant	[ ] Construction/operating		
[X] Permit renewal	[ ] Operating		
COMPLIANCE SUMMARY			
[ ] Source is out of complian	ce [ ] Compliance schedule included		
[X] Compliance certification	signed		
APPLICABLE REQUIREMENTS LIST			
[ ] NSR	[X] NSPS [X] SIP		
[ ] PSD	[] NESHAPS [] Other		
[] Netted out of PSD/NSR	[] Not major modification per 401 KAR 51:017 1(2)(b) or 51:052,1(14)(b)		
MISCELLANEOUS			
[ ] Acid rain source			
[ ] Source subject to 112(r)			
[X] Source applied for federa	lly enforceable emissions cap		
	r alternative operating scenarios		
[ ] Source subject to a MAC	T standard		
[ ] Source requested case-by	-case 112(g) or (j) determination		
[ ] Application proposes new			
[X] Certified by responsible of			
[X] Diagrams or drawings in	eluded		
[ ] Confidential business info	ormation (CBI) submitted in application		

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Pollutant	Actual (TPY)	Potential (TPY)
PM	2.03	2.03
$\mathrm{SO}_2$	0.033	0.033
NOx	3.52	3.52
СО	1.39	1.39
VOC	29.1	70.6
Glycol Ether 1569-01-3 Allowable <=9.0 tpy	7.21	17.9
Dimethanolamine 108-01-0 Allowable <=9.0 tpy	0.062	0.153

## **Source Description:**

Leggett Partners, located at Winchester, Kentucky, manufactures metal household furniture. The existing equipments at the site include: a two-stage washer, a dry off oven, a paint flow coater, a cure oven, a burn-off (Pyrolysis) oven, and a welding machine. All activities with the exception of the **Flow Coater** are insignificant activities.

The source has submitted an application for renewal of its current Title V Permit as a conditional major and the authorization to switch to a low-HAP coating for their **Flow Coater** that was installed in April 1990. The facility has also requested that enforceable limits be placed on their actual HAP emissions so that the company can be considered a conditional major for HAP.

## **Emission and Operating Caps description:**

See Permit Statement Of Basis.